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APPLICATION NO.	FIL	JING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/776,117	0:	2/02/2001	Stephen L. Dewey	BSA 00-34 9414		
	7590	04/24/2003			•	
Margaret C. Bogosian Brookhaven National Laboratory				EXAMINER		
Brookhaven N Bldg. 475D	ational L	aboratory	JIANG, SHAOJIA A			
P.O. Box 5000 Upton, NY 1		10		ART UNIT PAPER NUMBE		
opion, ivi	1775 500	.•		1617		
				DATE MAILED: 04/24/2003		
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No	D	Applicant(s)	
Office Action Comments	09/776,117			
Office Action Summary	Examiner		Art Unit	
	Shaojia A. Jian	-	1617	
The MAILING DATE of this communicati Period for Reply	on appears on the cov	er sheet with the c	orrespondence ac	ddress
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If the period for reply specified above is less than thirty (30) day - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, b - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status	TION. CFR 1.136(a). In no event, ho tion. s, a reply within the statutory ny period will apply and will expiry statute, cause the application	wever, may a reply be tim ninimum of thirty (30) day: e SIX (6) MONTHS from to become ABANDONE	nely filed s will be considered time the mailing date of this c	ly. communication.
1) Responsive to communication(s) filed o	n			
2a)☐ This action is FINAL . 2b)[This action is non-	final.	•	
3) Since this application is in condition for closed in accordance with the practice to Disposition of Claims	under <i>Ex parte Quayl</i> e	formal matters, pr e, 1935 C.D. 11, 4	osecution as to th 53 O.G. 213.	ne merits is
4)⊠ Claim(s) <u>1-96</u> is/are pending in the appli			·	
4a) Of the above claim(s) is/are wi	ithdrawn from conside	ration.		
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) <u>1-96</u> are subject to restriction as Application Papers	nd/or election requirer	nent.		
9)☐ The specification is objected to by the Exa	aminer.			
10)☐ The drawing(s) filed on is/are: a)☐		ted to by the Exar	niner.	
Applicant may not request that any objection		•		
11) The proposed drawing correction filed on		red b) disappro	` '	er.
If approved, corrected drawings are required			•	
12) The oath or declaration is objected to by t	he Examiner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for f	oreign priority under 3	5 U.S.C. § 119(a)	-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:				
1. Certified copies of the priority docu	ıments have been rec	eived.		
2. Certified copies of the priority docu			on No	
 3. Copies of the certified copies of the application from the Internation * See the attached detailed Office action for 	e priority documents hal Bureau (PCT Rule	ave been receive	d in this National	Stage
14) Acknowledgment is made of a claim for do		-		application)
a) The translation of the foreign language	ge provisional applica	ion has been rece	eived.	аррисацоп).
15)⊠ Acknowledgment is made of a claim for do Attachment(s)	mestic priority under	35 U.S.C. §§ 120	and/or 121.	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-943) Information Disclosure Statement(s) (PTO-1449) Paper N 			(PTO-413) Paper No(atent Application (PT0	
S. Patent and Trademark Office PTO-326 (Rev. 04-01) Offi	fice Action Summary		Part of	f Paper No. 6

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DETAILED ACTION

This application is a continuation in part of 09/209952 which is a continuation in part of 09/189166 which is a continuation in part of 09/129253.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-16, 17-31, and 47-96 drawn to methods for diminishing, inhibiting, or eliminating addiction of drugs or abuse in a mammal comprising the nutrient ingredient specified herein, classified in class 514, subclass 553, 554, and 561 for example.
- II. Claims 32-46 drawn to drawn to a method for diminishing, inhibiting, or eliminating rewarding/incentive effects in a mammal comprising the nutrient ingredient specified herein, classified in class 514, subclass 553, 554, and 561 for example.

Group I and II are unrelated to each other. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the inventions are separate and distinct each from the other since the invention Group I functions to diminish, inhibit, or eliminate addiction of drugs or abuse in a mammal comprising the nutrient ingredient specified herein and the invention of Group II functions to diminish, inhibit, or eliminate rewarding/incentive

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effects in a mammal. Therefore, Group I and Group II have different functions and different modes of operation.

Each method of treatment relates to a separate and distinct area of pharmaceutical technology. The search for all inventions would place an undue burden on the examiner in view of the diversity of the medical disorders to be treated and the corresponding diversity in the field of search for each.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Because the above restriction/election requirement is complex, a telephone call to applicant's agent to request an oral election was not made. See M.P.E.P Sec. 812.01.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Jiang, Ph.D. whose telephone number is (703)305-1008. The examiner can normally be reached on Monday-Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan, Ph.D., can be reached on (703) 305-1877. The fax phone number for the organization where this application or proceeding is assigned is (703)308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)305-

1235.

S. Anna Jiang

Patent Examiner, AU 1617

April 21, 2003